

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		t No.	42P17669	
First I	nventor	Jeffre	y S. Cohen	
Title		U.S. D. 948		
	TRELLI	⊃.Q		
Express Mail Label No.		ibel No.	EL 981992780 US	120

Date DEC. 31, 2003

(Only for new nonpro	visional application	ns under 37 CFR 1.53(b))	Express I	Mail Label N	lo. EL	981992780	US	0,0/1	
APPLICATION ELEMENTS					DDRESS	Mai	Stop Patent Application	192	
See MPEP chap	ter 600 concen	ning utility patent application	n contents		DDNESS	P.O	. Box 1450 candria, VA 22313-1450	· ·	Marie days d
		(e.g., PTO/SB/17) icate for fee processing)		7.			olicate, large table		
	t claims small SFR 1.27.	entity status.				and/or Amino / le, all necessa	Acid Sequence (Submission	
DescriptiCross ReserveStatemeReference	d arrangement ive title of the eferences to f nt Regarding be to sequence	[Total Page It set forth below] Invention Related Applications Fed sponsored R & D e listing, a table, n listing appendix	es <u>38</u>]	a. b. c.	Specific	cation Sequer CD-ROM or 0 paper	lable Form (CRI nce Listing on: CD-R (2 copies) fying identity of	; or	
- Backgro	und of the Inv mmary of the	ention							
- Brief Des - Detailed - Claim(s) - Abstract 4. Drawing(s) 5. Oath or Declar a. Ne b. Co	scription of the Description of the Discloses) (35 U.S.C. aration (unsignation or continuation or continuation of DELETIC Signed state named in the 1.63(d)(2) ar	Prawings (if filed) Sure 113) [Total Sheets 6] Gned) [Total Pages 4] (original or copy) Or application (37 C.F.R. Adivisional with Box 18 of the copy) Market Sheet She	.] .§ 1.63(d)) completed)		37 C.F.R (when the English T Informati Statement Prelimination Return R (Should It Certified (if foreign Nonpublic	. § 3.73(b) State ere is an assignation Document (IDS)/PTO-14 ary Amendment be specifically its Copy of Priority or priority is claim cation Request must attach for	ee) Iment (if applicab) 149 (MPEP 503) emized) Document(s)	Power of Attornole) Copies of IDS Citations Application Am to Reflect Clair Priority	nended m of
		ATION, check appropriator in an Application Data				information belo	w and in the first	sentence of the	
Continuation Divisional Continuation-in-part						of prior applic	ation No:		
	tion Information		·····	7 13			up/Art Unit:		
part of the disclosure of	of the accompany	PPS only: The entire disclosur ring continuation or divisional d from the submitted applicat	application a	application, fro and is hereby in	om which an accorporated in	oath or declaration by reference. The in	Is supplied under Box accorporation can only	c 5b, is considered a be relied upon whe	a en
. .		18	. CORRE	SPONDEN	CE ADDR	ESS			
Customer Number				or	⊠ Correspo	ondence address	s below		
	T=							,	
Name	Brent E. V	ecchia okoloff, Taylor & Za	fman I I I	<u> </u>				<u></u>	
Address		shire Boulevard, 7th							
City	Los Angel	es		State	Californ	nia	Zip Code	90025	
Country	USA		Teleph	one	(303) 7	40-1980	Fax	(303) 740-6	962
Name (Print/)	Type) Bren	t E. Vecchia			F	Registration No.	(Attornev/Agent)	48.01.1	

Signature

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account	Large	Entity	Sma	II Entity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	- -	- Danadataa		5 5
Account Number 02-2666	1051	130	2051			Description		Fee Paid
Deposit	1052	50	2052	65 25	Surcharge - late filing Surcharge - late provi			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
The Commissioner is authorized to: (check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for		ation	
Charge fee(s) indicated below Credit any overpayments	1804	920	1804	920 •	Requesting publication			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1005	1 0401	1005	4 940 *	Examiner action			<u> </u>
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840 *	Requesting publication Examiner action	n of SIH after		
to the above-identified deposit account	1251	110	2251	55	Extension for reply wit	thin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wit	thin second month		·
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wit	thin third month		
Large Entity Small Entity Fee Fee Fee Fee Description Eac Dairt	1254	1,480	2254	740	Extension for reply wit	thin fourth month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1255	1,210	2255	605	Extension for reply wit	thin fifth month		
1001 770 2001 385 Utility filing fee 770.00	1404	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hear			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a		ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - uni			
2 EVIDA OLAMA EEEO	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or rei	issue)		
2. EXTRA CLAIM FEES Extra Fee from Ctaims below Fee Paid	1503	640	2503	320	Design issue fee Plant issue fee			
Total Claims 27 . 20 = 7 x 18.00 = \$126.00	1460	130	2460	130	Petitions to the Comm	nissioner		
Independent		50	1807		Prosessing fee under			
		180	1806	180	Submission of Informa	,	mt	
Large Entity Small Entity		40	8021	40	Recording each pater			
Fee Fee Fee Fee Description					property (times numb	er of properties)		
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission aft (37 CFR § 1.129(a))	ter final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in	vention to be		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid				000	examined (37 CFR §][
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	d Examination (RC	Ξ)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)				<u>'</u>		
SUBTOTAL (2) (\$) 298.00		* Reduced by Basic Fling Fee Paid			•			
**or number previously paid, if greater, For Reissues, see below	*Reduced				SUBTOTAL (3) (\$)			
SUBMITTED BY	, D	egistratio	nn Ma	Т		Compl	ete (if appl	
Name (Print/Type) Brent E. Vecchia		torney/Age		4	8,011	Telephone	(303) 7	40-1980
Signature Rent E. Vecelvie						Date	DEC. 3	1,2003

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	• • •	Oocket #: 4239	90.P17669
Client:	lailed: <u>12/31/2003</u> Due Date(s):		
Title:		Atty/Sec:	BEV/kan
1100.	TRELLIS DECODER AND METHOD OF DECODING		
First Na	amed Inventor: Jeffrey S. Cohen		•
The fol	lowing has been received in the U.S.P.T.O. on the date stamped here	on:	
Declara Drawin Expres Fee Tra Transm	ation: Utility (38 pages with cover & abstract) ation & POA (4 pgs)(unsigned) gs: 6 sheets, 9 figures s Mail No.: EL 981992780 US ansmittal (original & copy) nittal Letter No. 4126 in the amount of \$1068.00		
Assigne	e: Intel Corporation		
	EL981992780US		
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xpress l	Mail" mailing label number: EL 981992780 US	, , , , , , , , , , , , , , , , , , , 	
th the U	certify that I am causing the above-referenced corresponding the States Postal Service "Express Mail Post Office to indicated below and that this paper or fee has been oner for Patents, P.O. Box 1450, Alexandria, VA 22313-4	Addressee" een address	service o
	December 31, 2003	•	

Krista Mathieson

Date of Deposit

Name of Person Mailing Correspondence

Signature

Date